## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

pplication No.:

10/642,635

Filing Date:

August 19, 2003

Applicant:

Kang Soo SEO

Group Art Unit:

2621

Examiner:

Tat Chi Chio

Title:

RECORDING MEDIUM HAVING DATA STRUCTURE FOR MANAGING REPRODUCTION OF INTERLEAVED MULTIPLE REPRODUCTION PATH VIDEO DATA RECORDED THEREON AND RECORDING AND REPRODUCING METHODS AND

**APPARATUSES** 

Attorney Docket:

46500-000532/US

Customer Service Window

May 20, 2008

Randolph Building 401 Dulany Street Alexandria, VA 22314 **Mail Stop Amendment** 

05/21/2008 JADDO1

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## **INFORMATION DISCLOSURE STATEMENT**

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant hereby submits an Information Disclosure Statement for consideration by the Examiner.

## I. LIST OF PATENTS, PUBLICATIONS, AND OTHER INFORMATION

The patents, publications and other information submitted for consideration by the Office (except unpublished U.S. patent applications) are listed on Form PTO-1449 attached hereto.

## II. **COPIES**

A. Dubmitted herewith is a legible copy of (i) each foreign patent; (ii) each
publication or that portion which caused it to be listed, other than U.S. patents and U.S.
patent application publications unless required by the Office; (iii) for each cited
pending unpublished U.S. application listed below in Section IV, the application
specification including the claims, and any drawing of the application, or that portion of
the application which caused it to be listed including any claims directed to that portion;
and (iv) all other information or that portion which caused it to be listed.

B. Any patents, publications or other information which are listed on Form PTO-1449 or on the copies of Form PTO-892, but which are not enclosed herewith,

U.S. Filing Date

were previously cited by or submitted to the PTO in one of the following applications which has been relied upon for an earlier filing date under 35 U.S.C. § 120:

U.S. Serial Number

	C. Because the preser of the U.S. patents or U attached Form PTO-14 § 1.98(a)(2)(i). Any for attached Form PTO-1449	J.S. patent app 49 are enclos eign patent doo	lication publiced pursuant cuments or ne	ications whi to the wa	ch are listed iver of 37	d on the
	D. This is a PCT appli A copy of the Internation The documents listed on to PTO-1449 for considerate from this application. Sin JPO search authorities, of USPTO under the trilate above-identified application	hal Search Report in the International tion by the Example the International topies of these eral agreement	ort is attached I Search Report in Search Report in Search I references sland are be	for the Exact for the Exact for the listing on Report was for the listing the listing fould have the listing for the listing f	miner's info on the attach any patent from the US, been supplie	rmation led Form resulting EPO, or led to the
III.	CONCISE EXPLANATI	ON OF THE R	ELEVANCE	(check at le	ast one box)	
	A. Except as may be information are in the En	ndicated below glish language	in (B), all of (concise expl	the patents, anation not r	publications equired).	or other
	B. A concise explanation of the information listed that is § 1.98(a)(3)):	ation of the re s not in the Er	levance of eanglish langua	ach patent, ge is as foll	publication ows (see 3'	or other
	<ol> <li>See the attaconforcing approximately</li> <li>English abstraction</li> <li>Other:</li> </ol>	ched foreign pa plication: tracts are provid		mmunicatio	n from a cou	ınterpart
	C. The following consideration.	additional inf	ormation is	provided f	for the Ex	aminer's
IV.	CROSS REFERENCE TO	O RELATED A	PPLICATIO	N(S)		
	A. The Examiner is ac subject matter that may be application(s) to the Ex- confidentiality provisions	e related to the caminer's atten	present application, Application	ication. By	bringing th	is(these)
	Serial No.	<u>Fili</u>	ng Date		Art Unit	

<b>√</b> .	THIS IDS IS BEING FILED UNDER
	A. 37 C.F.R. § 1.97(b): (check <u>only</u> one box)
	1. within three months of the filing date of a national application other than a continued prosecution application under 37 C.F.R. § 1.53(d) (37 C.F.R. § 1.97(b)(1)). No fee or certification is required.
	2.  within three months of the date of entry of the national stage as set forth in 37 C.F.R. §1.491 in an international application (37 C.F.R. § 1.97(b)(2)). No fee or certification is required.
	3. before the mailing of a first Office Action on the merits (37 C.F.R. § 1.97(b)(3)). No fee or certification is required. In the event that a first Office Action on the merits has been issued, please consider this IDS under 37 C.F.R. § 1.97(c) and see the certification under 37 C.F.R. § 1.97(e) below; or, if no certification has been made, charge our deposit account a fee in the amount of \$180.00 as required by 37 C.F.R. § 1.17(p).
	4.  before the mailing of a first Office Action after the filing of a request for continued examination under 37 C.F.R. § 1.114. No fee or certification is required.
	B. 37 C.F.R. § 1.97(c): (check <u>only</u> one box)
	before the mailing date of either any Final Office Action under 37 C.F.R.      § 1.113, a Notice of Allowance under 37 C.F.R.      § 1.311, or an action that otherwise closes prosecution.
	1. No certification; therefore, a fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p).
	2.  See the certification below. No fee is required.
	C. 37 C.F.R. § 1.97(d):
	after the mailing date of either a Final Office Action under 37 C.F.R. § 1.113 or a Notice of Allowance under 37 C.F.R. § 1.311, yet on or before payment of the issue fee.
	1. See the certification below. A fee in the amount of \$180.00 is required by

VI.	CERTIFICATION UNDER 37 C.F.R. § 1.97(e): (check only one box)						
	The undersigned hereby certifies that:						
	A.  each item of information contained in this IDS was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(1)). See further statement under 37 C.F.R. § 1.704(d) below in section VII, if applicable; or						
	B.  no item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(2)).						
	C. Some of the items of information were first cited in a communication from a foreign patent office. As to this information, the undersigned hereby certifies that each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby certifies that no item of this remaining information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS.						
VII.	STATEMENT UNDER 37 C.F.R. § 1.704(d)						
	The undersigned hereby states that:						
foreigr any ind IDS.	each item of information contained in this IDS was cited in a communication from a patent office in a counterpart application and this communication was not received by dividual designated in 37 C.F.R. § 1.56(c) more than thirty days prior to the filing of this						
VIII.	PAYMENT OF FEES (check only one box)						
	A. \( \sum \) No fee is believed to be due in light of the above-noted status or above-provided certification.						
	B. A check in the amount of \$180.00 is enclosed for the above-identified fee.						
	C. Please charge Deposit Account No. 08-0750 in the amount of \$180.00 for the above-indicated fee. A duplicate copy of this paper is attached.						

The above references are being cited only in the interest of candor and without any admission that they constitute statutory prior art, contain matter which anticipates the invention, or which would render the same obvious, either singly or in combination, to a person of ordinary skill in the art. Furthermore, this Information Disclosure Statement shall not be construed as a representation that a search has been made.

If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 08-0750.

Please charge any additional fees or credit any overpayment pursuant to 37 C.F.R. §§ 1.16 or 1.17 to Deposit Account No. 08-0750.

Respectfully submitted,

HARNESS, DICKEY, & PIERCE, P.L.C.

Gary B. Yacura, Reg. No. 35,416

P.O. Box 8910 Reston, Virginia 20195 (703) 668-8000

GDY/ame

Enclosures:	$\boxtimes$	Form PTO-1449(s) (9 sheet(s))
		Documents
	$\boxtimes$	Fee